UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Atexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

33140 NANOSYS INC.

2625 HANOVER ST.

PALO ALTO, CA 94304

7590

04/22/2005

EXAMINER

VIJAYAKUMAR, KALLAMBELLA M

ART UNIT

PAPER NUMBER

1751

DATE MAILED: 04/22/2005

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/656.910	09/04/2003	Jeffery A. Whiteford	01-002710	9092

TITLE OF INVENTION: ORGANIC SPECIES THAT FACILITATE CHARGE TRANSFER TO OR FROM NANOSTRUCTURES

APPLN. TYPE	SMALL ENTITY	issue fee	PUBLICATION PEE	TOTAL FEE(S) DUE	DATE DUE
nonnrovisional	YES	\$700	\$300		07/22/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

	.e. ADDRESS (Note: Use Block 1 167 :	my change of sourcess)		Note: A certificate of Fee(s) Transmittal. I papers. Each addition have its own certification.	of mailing can only be used for this certificate cannot be used for all paper, such as an assignmente of mailing or transmission.	for any other accompanying ant or formal drawing, must
NANOSYS INC. 2625 HANOVER S	ST.			C	artificate of Mailing or Trans	micrian
· 6						(Depositor's name)
						(Signatore)
						(Date)
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nonprovisional	YES	\$700		\$300	\$1000	07/22/2005
EXAM	AINER	ART UNIT	C :	LASS-SUBCLASS		
VIJAYAKUMAR, I	KALLAMBELLA M	1751		252-500000	_	
"Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN	tion (or "Fee Address" Indict or more recent) attached. Use D RESIDENCE DATA TO B is an assignee is identified be in 37 CFR 3.11. Completion	tion form of a Customer E PRINTED ON THE clow, no assignee dat of this form is NOT a	registered attorner 2 registered paten 2 registered paten listed, no name w E PATENT (print ta will appear on a a substitute for filin RESIDENCE: (CIT	y or agent) and the na attorneys or agents. It be printed. or type) the patent. If an assignment. 'Y and STATE OR C	ignee is identified below, the country)	document has been filed for
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a. Applicant claims S	SMALL ENTITY status. See	37 CFR 1.27.				
The Director of the USPTO NOTE: The Issue Fee and F interest as shown by the rec	I hereby certify that this Fee(s) Transmittal is being deposited with the United PALO ALTO, CA 94304 States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimite transmitted to the USPTO (703) 746-4000, or the date indicated below. Composition of the USPTO (703) 746-4000, or the date indicated below. Composition of USPTO (703) 746-4000, or the date indicated below. Composition of USPTO (703) 746-4000, or the date indicated below. Composition of USPTO (703) 746-4000, or the date indicated below. Composition of USPTO (703) 746-4000, or the date indicated below. Composition of USPTO (703) 746-4000, or the date indicated below. Composition of USPTO (703) 746-4000, or the date indicated below. Composition of USPTO (703) 746-4000, or the date indicated below. Composition of USPTO (703) 746-4000, or the date indicated below. Composition of USPTO (703) 746-4000, or the date indicated below. Composition of USPTO (703) 746-4000, or the date indicated below. Composition of USPTO (703) 746-4000, or the date indicated below. Composition of USPTO (703) 746-4000, or the date indicated below. Composition of USPTO (703) 746-4000, or the date indicated below. Composition of USPTO (703) 746-4000, or the date indicated below. Composition of USPTO (703) 746-4000, or the date indicated below. Composition of USPTO (703) 746-4000, or the date indicated below. Composition of USPTO (703) 746-4000, or the date indicated below. Composition of USPTO (703) 746-4000, or the date indicated below. Composition of USPTO (703) 746-4000, or the date indicated below. Composition of USPTO (703) 746-4000, or the date indicated below. Composition of USPTO (703) 746-4000, or the date indicated below. Composition of USPTO (703) 746-4000, or the date indicated below. Composition of USPTO (703) 746-4000, or the date indicated below. Composition of USPTO (703) 740-4000, or the date indicated below. Composition					
Authorized Signature				Date		
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This collection of informati an application. Confidential submitting the completed a this form and/or suggestion Box 1450, Alexandria, Virgania 22313	on is required by 37 CFR 1.3 lity is governed by 35 U.S.C ipplication form to the USPT is for reducing this burden, signia 22313-1450. DO NOT 1-1450.	11. The information 122 and 37 CFR 1.1 O. Time will vary de tould be sent to the C SEND FBES OR CO	is required to obtain 14. This collection epending upon the Chief Information OMPLETED FORM	n or retain a benefit b is estimated to take individual case. Any Officer, U.S. Patent a 4S TO THIS ADDRI	by the public which is to file (ar 12 minutes to complete, including comments on the amount of the and Trademark Office, U.S. Dep ESS, SEND TO: Commissioner	nd by the USPTO to process) ng gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,

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DATE MAILED: 04/22/2005

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.